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3. ☐ **A non-invasive eye fixation and computer aided eye monitoring system for LINAC based stereotact radiotherapy of uveal melanoma • ABSTRACT**
*International Journal of Radiation Oncology*Biophysics, Volume 51, Issue 3, Supplement 1, 1 November 2001, Page 174*
J. Bogner, K. Dieckmann, B. Petersch, M. Zehetmayer, D. Georg and R. Poetter
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4. ☐ **A survey of radiotherapy quality control practice in the United Kingdom for the START trial • ARTICLE**
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Karen Venables, Elizabeth Winfield, Amanda Deighton, Edwin Aird and Peter Hoskin
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5. ☐ **Antiangiogenic agents and their promising potential in combined therapy • REVIEW ARTICLE**
Critical Reviews in Oncology/Hematology, Volume 39, Issues 1-2, August 2001, Pages 155-171
Patricia A. Burke and Sally J. DeNardo
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6. ☐ **Commissioning of a commercially available system for intensity-modulated radiotherapy dose delivery with dynamic multileaf collimation • ARTICLE**
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8. ☐ **Dosimetric validation for multileaf collimator-based intensity-modulated radiotherapy: a review • ARTICLE**
Medical Dosimetry, Volume 26, Issue 2, Summer 2001, Pages 179-188
Mark R. Arnfield, Qiuwen Wu, Shidong Tong and Radhe Mohan
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9. ☐ **Recommendations of the EVA GEC ESTRO Working Group: prescribing, recording, and reporting in endovascular brachytherapy. Quality assurance, equipment, personnel and education • ARTICLE**
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Katharine E. Carr
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Ulrich Hildebrandt and Gernot Feifel
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35. ☐ **Part I: Introduction for health personnel • MISCELLANEOUS**
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36. ☐ **Psychotherapy of the otolaryngology patient • ARTICLE**
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39. ☐ **Malignant pleural mesothelioma • ARTICLE**
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Harvey I. Pass and Helen W. Pogrebniak
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Wen-Son Hsieh and Jonathan W. Simons
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41. ☐ **Magnetic scanning system for heavy ion therapy • ARTICLE**
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Th. Haberer, W. Becher, D. Schardt and G. Kraft
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42. ☐ **The case for including medical informatics in medical, nursing, and public health school curricula ARTICLE**
Telemedicine and Informatics, Volume 10, Issue 2, Spring 1993, Pages 157-170
Donald F. Parsons
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Vincent M. Riccardi
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45. ☐ **Practical mini-PACS based on a hybrid video and digital network • ARTICLE**
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Masaomi Takizawa, Shusuke Sone, Shun Imai, Fumikazu Sakai, Yutaka Imai and Atsutaka Maruyama
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46. ☐ **Psychiatric aspects of head and neck surgery : Part I: New surgical techniques and psychiatric consequences • ARTICLE**
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William J. Catalona
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Patient Education and Counseling, Volume 12, Issue 1, August 1988, Pages 51-91
Edward E. Bartlett
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49. ☐ **Surgery and current management for cancer of the esophagus and cardia: Part II • ARTICLE**
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Tom R. DeMeester and Antony P. Barlow
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Charles K. McSherry, Mark Cwern, Henry Ferstenberg, Ali Ghazi, David H. Sekons, Hiromi Shinya and William W. Wolff
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52. ☐ **Anatomical and functional changes in the lower urinary tract after radical hysterectomy with lymph node dissection as studied by dynamic urethrocytography and simultaneous urethrocytometry • ARTICLE**
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Mona Westby and Mogens Asmussen
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53. ☐ **A research-oriented treatment planning program system • ARTICLE**
Computer Programs in Biomedicine, Volume 14, Issue 1, February 1982, Pages 85-98
Ira J. Kalet and Jonathan P. Jacky
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54. ☐ **X-ray diagnosis • MISCELLANEOUS**
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55. ☐ **Reviews of Books • BOOK REVIEW**
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Tectonophysics, Volume 339, Issues 3-4, 30 September 2001, Pages 239-258
 Bradley D. Ritts, Brian J. Darby and Tim Cope
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2. ☐ **Pisiform kinematics in vivo • ARTICLE**
The Journal of Hand Surgery, Volume 26, Issue 5, September 2001, Pages 901-907
 Thybout M. Moojen, Jeroen G. Snel, Marco J. P. F. Ritt, Henk W. Venema, Gerard J. den Heeten and Ku E. Bos
[Abstract](#)

3. ☐ **ARTHROSCOPY: THE GIANT LEAP FORWARD IN WRIST SURGERY? • EDITORIAL**
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 M. J. P. F. RITT
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4. ☐ **ADC common noise correction and zero suppression in the PIBETA detector • ARTICLE**
Nuclear Instruments and Methods in Physics Research Section A: Accelerators, Spectrometers, Detectors and Associated Equipment, Volume 463, Issues 1-2, 1 May 2001, Pages 341-349
 E. Frlež, D. Požanić and S. Ritt
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5. ☐ **Minnaar type 1 symptomatic lunotriquetral coalition: A report of nine patients • ARTICLE**
The Journal of Hand Surgery, Volume 26, Issue 2, March 2001, Pages 261-270
 Marco J. P. F. Ritt, Mario Maas and Kurt E. Bos
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6. ☐ **Light response of pure CsI calorimeter crystals painted with wavelength-shifting lacquer • ARTICLE**
Nuclear Instruments and Methods in Physics Research Section A: Accelerators, Spectrometers, Detectors and Associated Equipment, Volume 459, Issue 3, 1 March 2001, Pages 426-439
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7. ☐ **Sustained nuclear localization of p21/WAF-1 upon growth arrest induced by contact inhibition • SHORT COMMUNICATION**
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8. ☐ **Cosmic muon tomography of pure cesium iodide calorimeter crystals • ARTICLE**
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Addictive Behaviors, Volume 25, Issue 1, January-February 2000, Pages 71-80
Joel E. Milam, Steve Sussman, Anamara Ritt-Olson and Clyde W. Dent
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Diederik J. Hofstede, Mathias J. P. F. Ritt and Kurt E. Bos
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V. V. Karpukhin, N. V. Khomutov, I. V. Kisel, A. S. Korenchenko, S. M. Korenchenko, N. P. Kravchuk N. A. Kuchinsky and S. Ritt
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Ritt Bjerregaard
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13. ☐ **Axial loading induces rotation of the proximal carpal row bones around unique screw-displacement axes • SHORT COMMUNICATION**
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Yoram Vodovotz, Andrew Hsing, John A. Cook, Robert W. Miller, David A. Wink, Daniel M. Ritt, James B. Mitchell and David Danielpour
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26. ☐ **International Union of Immunological Societies (IUIS), report-July 1974 : Identification,**

enumeration and isolation of B and T lymphocytes from human peripheral blood • ARTICLE

Clinical Immunology and Immunopathology, Volume 3, Issue 4, March 1975, Pages 584-597

F. Aiuti, J. -C. Cerottini, R. R. A. Coombs, M. Cooper, H. B. Dickler, S. Frøland, H. H. Fudenberg, M. F. Greaves, H. M. Grey, H. G. Kunkel *et al.*

[Abstract](#)

27. ☐ **Heat generation by neutrons in some moderating and shielding materials • ARTICLE**

Nuclear Engineering and Design, Volume 15, 1971, Pages 232-236

H. C. Claiborne, M. Solomito, J. J. Ritts

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28. ☐ **The binding of heavy metal ions by papain • SHORT COMMUNICATION**

Biochimica et Biophysica Acta (BBA) - Specialized Section on Enzymological Subjects, Volume 85, Issue 3, 1 June 1964, Pages 489-490

W. F. Herblin and P. E. Ritt

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1. Cavernosal arterial insufficiency is a major component of erectile dysfunction in some recipients of high-dose chemotherapy/chemo-radiotherapy for haematological malignancies

R Chatterjee, H O Andrews, H H McGarrigle, P D Kottaridis, W R Lees, S Mackinnon, D J Ralph A H Goldstone

SUMMARY: We studied 24 male patients aged 26–62 years (median 41) prospectively presenting over a 5 year period with clinical features of hypogonadism and erectile...

CONTEXT: ... (low basal and HCG-stimulated testosterone levels) in such patients.3 We have also shown that high-dose chemo-**radiotherapy** causes acute functional castration patients with haematological malignancies within 72 h of TBI and there.....

Bone Marrow Transplantation **25**, 1185 - 1189 (25 May 2000) Original Article

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2. Evaluation of acute toxicities associated with autologous peripheral blood progenitor cell reinfusion in patients undergoing high-dose chemotherapy

P F Ferrucci, A Martinoni, E Cocorocchio, M Civelli, S Cinieri, D Cardinale, F A Peccatori, G Lamantia, A Agazzi, C Corsini, F Tealdo, C Fiorentini, C M Cipolla, G Martinelli

SUMMARY: Peripheral blood progenitor cell reinfusion (PBPC) in patients undergoing high dose chemotherapy (HDC) for poor prognosis malignancies, has been described as causing possible acute gastrointestinal...

CONTEXT: ...Many of these data refer to autologous bone marrow transplantation, with pretreatment with cyclophosphamide and **radiotherapy**. Only a few series have shown acute cardiovascular effects with infusion of cryopreserved PBPCs3456 despite.....

Bone Marrow Transplantation **25**, 173 - 177 (01 Feb 2000) Original Article

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3. Fluorescent cDNA microarray hybridization reveals complexity and heterogeneity of cellular genotoxic stress responses

Sally A Amundson, Mike Bittner, Yidong Chen, Jeffrey Trent, Paul Meltzer, Albert J Fornace

SUMMARY: The fate of cells exposed to ionizing radiation (IR) may depend greatly on changes in gene expression, so that an improved view of gene...

CONTEXT: ...and the identification of new IR-response genes may also provide novel targets for future experimental approaches in **radiotherapy**. The human myeloid cell line ML-1 was selected for this study based on our previous experience with.....

Oncogene **18**, 3666 - 3672 (17 Jun 1999) Short Communication

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4. Combined effects of adenovirus-mediated wild-type p53 transduction, temozolomide and poly (ADP-ribose) polymerase inhibitor in mismatch repair deficient and non-proliferating tumor cells

L Tentori, I Portarena, E Bonmassar, G Graziani

SUMMARY: Lack of p53 or mismatch repair (MR) function and scarce cell proliferation are commonly associated with tumor cell resistance to antineoplastic agents. Recently, inhibition...

CONTEXT: ...occurs after the methylated base has been removed by the 3-methylpurine glycosylase. The killing effect, deriving from **interruption** of BER-mediated repair process of N-methylpurines, is already evident during the first round of cell.....

Cell Death and Differentiation **8**, 457 - 469 (02 May 2001) Original Article

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5. Combined action of PSC 833 (Valspodar), a novel MDR reversing agent, with mitoxantrone, etoposide and cytarabine in poor-prognosis acute myeloid leukemia

G Visani, D Milligan, F Leoni, J Chang, S Kelsey, R Marcus, R Powles, S Schey, A Covelli, A Isidori, M Litchman, P P Piccaluga, H Mayer, M Malagola, C Pfister

SUMMARY: PSC 833 (Valspodar) can reverse multidrug resistance (MDR) in patients with hematologic malignancies, but alters the pharmacokinetics of concomitant anticancer agents. A phase I,...

CONTEXT: ...surface antigen, a known history of hepatitis C, or HIV infection; known hypersensitivity to CsA; prior treatment with **radiotherapy** to the pelvis and/or spinal ax in the 4 weeks prior to study entry; and chronic granulocytic.....

Leukemia **15**, 764 - 771 (02 May 2001) Original Article

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6. Positive and negative regulation of apoptotic pathways by cytotoxic agents in hematological malignancies

E Solary, N Droin, A Bettaieb, L Corcos, M-T Dimanche-Boitrel, C Garrido

SUMMARY: Most chemotherapeutic drugs can induce tumor cell death by apoptosis. Analysis of the molecular mechanisms that regulate apoptosis has indicated that anticancer agents simultaneously...

CONTEXT: ...analysis of tumor tissues in patients with malignant lymphomas demonstrated increased expression of FasL after **radiotherapy** at doses of 4 to 10 Gy.27 At least in some cell types, drug-induced upregulation of FasL was associated with.....

Leukemia **14**, 1833 - 1849 (20 Sep 2000) Original Article

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7. Transcriptional repression of the transforming growth factor- β type I receptor gene by DNA methylation results in the development of TGF- β resistance in human gastric cancer

Shin Hyeok Kang, Yung-Jue Bang, Young-Hyuck Im, Han-Kwang Yang, David A Lee, Hwa Young Lee, Ho Soon Lee, Noe Kyeong Kim, Seong-Jin Kim

SUMMARY: The transforming growth factor- β (TGF- β) signaling pathway subserves an essential tumor suppressor function in various cell types. A heteromeric complex composed of TGF- β type...

CONTEXT: ...cells transfected with p3TP-Lux alone demonstrated luciferase activity level that was not affected by TGF-, confirming **interruption** of the normal TGF- signaling pathway in these cells. Simultaneous transfection of a plasmid.....

Oncogene **18**, 7280 - 7286 (08 Dec 1999) Original Article

[Abstract](#) | [Full Text](#) | [PDF](#)

8. The EGF receptor family as targets for cancer therapy

John Mendelsohn, Jose Baselga

SUMMARY: Human carcinomas frequently express high levels of receptors in the EGF receptor family, and overexpression of at least two of these receptors, the EGF...

CONTEXT: ...G1 arrest (Busse et al., 2000). The G1 arrest and p27KIP1 upregulation have been shown to be due to **interruption** of the PI-3-kinase pathway and not of the MAPK pathway (Busse et al., 2000). In general, these results confirm and.....

Oncogene **19**, 6550 - 6565 (08 Feb 2001) Reviews

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
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Alonso, J.R.; Bercovitz, J.; Chu, W.T.; Ludewigt, B.; Singh, R.P.; Stradtner, C.; Tafelski, R.; Walton, R.;

Particle Accelerator Conference, 1989. 'Accelerator Science and Technology', Proceedings of the 1989 IEEE, 20-23 March 1989
Pages:669 - 671 vol.1

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